		C I. T I	, DB	Time stamp
L Number	Hits	Search Text	DB	Time stamp
1	243	706/16.ccls.	USPAT;	2004/01/04 20:50
	4		US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2004/04/04/20/50
2	64	706/19.ccls.	USPAT;	2004/01/04 20:50
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
3	471	706/20.ccls.	USPAT;	2004/01/04 20:50
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
4	793	706/25.ccls.	USPAT;	2004/01/04 20:51
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
5	183	706/26.ccls.	USPAT;	2004/01/04 20:51
			US-PGPUB;	•
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
6	17	706/35.ccls.	USPAT;	2004/01/04 20:51
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
1			IBM_TDB	

L Number	Hits	Search Text	DB	Time stamp
-	2	("5751571").PN.	USPAT;	2004/01/01 08:59
		•	US-PGPUB;	
			EPO; JPO;	
ļ			DERWENT;	
]			IBM_TDB	
-	12	(5751571, 6134510, 6363333, 6226549, 6266624,	USPAT;	2003/12/26 10:52
		"6117074").pn.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	27	deco-gustavo.in.	USPAT;	2003/12/31 18:44
			US-PGPUB;	
			EPO; JPO;	
	ľ		DERWENT;	
			IBM_TDB	
-	3	schurmann-bernd.in.	USPAT;	2004/01/04 17:06
			US-PGPUB;	
			EPO; JPO;	
İ			DERWENT;	
			IBM_TDB	
-	93	neural and pulse\$1 and discrimination and maxim\$4 and	USPAT;	2004/01/01 10:16
		interactive\$2	US-PGPUB;	
			EPO; JPO;	
•			DERWENT;	
			IBM_TDB	
-	221	neural and pulse\$1 and discriminat\$3 and maxim\$4 and	USPAT;	2004/01/01 09:29
		interactive\$2 and neuron\$1	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	54	neural and pulse\$1 and discriminat\$3 and maxim\$4 and	USPAT;	2004/01/01 10:07
		interactive\$2 and neuron\$1 and iterat\$3	US-PGPUB;	İ
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	54	neural and pulse\$1 and discriminat\$3 and maxim\$4 and	USPAT;	2004/01/01 10:08
		interactive\$2 and neuron\$1 and iterat\$3 and (time)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	54	neural and pulse\$1 and discriminat\$3 and maxim\$4 and	USPAT;	2004/01/02 18:09
		interactive\$2 and neuron\$1 and iterat\$3 and (time or	US-PGPUB;	
		temporal)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	2004/04/04 12 12
-	27	neural and pulse\$1 and discriminat\$3 and maxim\$4 and	USPAT;	2004/01/01 10:10
]		interactive\$2 and neuron\$1 and iterat\$3 and ((time adj	US-PGPUB;	
		span) or temporal)	EPO; JPO;	
1			DERWENT;	
[and the second state of th	IBM_TDB	2004/04/04 40 47
-	22	neural and pulse\$1 and discriminat\$3 and maxim\$4 and	USPAT;	2004/01/01 10:17
]		interactive\$2 and neuron\$1 and iterat\$3 and ((time adj	US-PGPUB;	
		span) or temporal) and end\$3	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
⁻	18	neural and pulse\$1 and discrimination and maxim\$4 and	USPAT;	2004/01/01 10:13
		interactive\$2 and electroencephalogram	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			_IBM_TDB	

-	10	neural and pulse\$1 and discrimination and maxim\$4 and interactive\$2 and electroencephalogram and gradient	USPAT; US-PGPUB;	2004/01/01 10:15
		, , , , , , , , , , , , , , , , , , , ,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	2004/04/04 40 46
-	8	neural and pulse\$1 and discrimination and maxim\$4 and interactive\$2 and electroencephalogram not gradient and	USPAT; US-PGPUB;	2004/01/01 10:16
		optimi\$6	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	(neural and pulse\$1 and discrimination and maxim\$4 and	USPAT;	2004/01/01 10:16
		interactive\$2 and electroencephalogram not gradient and	US-PGPUB;	
		optimi\$6) and alopex	EPO; JPO;	
			DERWENT; IBM_TDB	
_	0	neural and pulse\$1 and discrimination and maxim\$4 and	USPAT;	2004/01/01 10:16
	"	interactive\$2 and alopex	US-PGPUB;	200 1/01/01 10:10
		interest and anopole	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	neural and pulse\$1 and discriminat\$3 and maxim\$4 and	USPAT;	2004/01/01 10:43
		interactive\$2 and neuron\$1 and iterat\$3 and ((time adj span) or temporal) and end\$3 and electroencephalogram	US-PGPUB; EPO; JPO;	
		not gradient and optimi\$6	DERWENT;	
		The gradient and optimize	IBM_TDB	
-	39	alopex	USPAT;	2004/01/02 18:25
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
l _	7	alopex and probability	IBM_TDB USPAT;	2004/01/01 10:28
	'	alopex and probability	US-PGPUB;	2001/01/01 10:20
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
-	2	(alopex and probability) and classification	USPAT;	2004/01/01 10:28
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	(neural and pulse\$1 and discriminat\$3 and maxim\$4 and	USPAT;	2004/01/01 10:44
		interactive\$2 and neuron\$1 and iterat\$3 and ((time adj	US-PGPUB;	
		span) or temporal) and end\$3 and electroencephalogram not gradient and optimi\$6) and classif\$7	EPO; JPO; DERWENT;	
		not gradient and optimiso) and classify	IBM_TDB	
_	1	((neural and pulse\$1 and discriminat\$3 and maxim\$4 and	USPAT;	2004/01/01 10:44
		interactive\$2 and neuron\$1 and iterat\$3 and ((time adj	US-PGPUB;	
		span) or temporal) and end\$3 and electroencephalogram	EPO; JPO;	
		not gradient and optimi\$6) and classif\$7) and signal	DERWENT;	
_	0	(((neural and pulse\$1 and discriminat\$3 and maxim\$4 and	IBM_TDB USPAT;	2004/01/01 10:33
	"	interactive\$2 and neuron\$1 and iterat\$3 and ((time adj	US-PGPUB;	2007/01/01 10.33
		span) or temporal) and end\$3 and electroencephalogram	EPO; JPO;	
		not gradient and optimi\$6) and classif\$7) and signal) and	DERWENT;	
		processor	IBM_TDB	
-	1	(((neural and pulse\$1 and discriminat\$3 and maxim\$4 and	USPAT;	2004/01/01 10:45
		interactive\$2 and neuron\$1 and iterat\$3 and ((time adj span) or temporal) and end\$3 and electroencephalogram	US-PGPUB; EPO; JPO;	
		not gradient and optimi\$6) and classif\$7) and signal) and	DERWENT;	
		computer	IBM_TDB	
	1		<u>,</u>	· · · · · · · · · · · · · · · · · · ·

-	1	neural and pulse\$1 and discriminat\$3 and maxim\$4 and interactive\$2 and neuron\$1 and iterat\$3 and ((time adj	USPAT; US-PGPUB;	2004/01/01 10:46
		span) or temporal) and end\$3 and electroencephalogra\$2	EPO; JPO;	
		not gradient and optimi\$6	DERWENT;	
		The gradient and optimipo	IBM_TDB	
l _	1	(neural and pulse\$1 and discriminat\$3 and maxim\$4 and	USPAT;	2004/01/01 10:44
-	1	interactive\$2 and neuron\$1 and iterat\$3 and ((time adj	US-PGPUB;	2001/01/01 10:11
		span) or temporal) and end\$3 and electroencephalogra\$2	EPO; JPO;	
			DERWENT;	
		not gradient and optimi\$6) and classif\$7		
	_	//	IBM_TDB	2004/01/01 10:45
-	1	((neural and pulse\$1 and discriminat\$3 and maxim\$4 and	USPAT;	2004/01/01 10:45
		interactive\$2 and neuron\$1 and iterat\$3 and ((time adj	US-PGPUB;	
		span) or temporal) and end\$3 and electroencephalogra\$2	EPO; JPO;	
1		not gradient and optimi\$6) and classif\$7) and signal	DERWENT;	
-			IBM_TDB	
-	1	(((neural and pulse\$1 and discriminat\$3 and maxim\$4 and	USPAT;	2004/01/01 10:45
		interactive\$2 and neuron\$1 and iterat\$3 and ((time adj	US-PGPUB;	
		span) or temporal) and end\$3 and electroencephalogra\$2	EPO; JPO;	
	i	not gradient and optimi\$6) and classif\$7) and signal) and	DERWENT;	
		computer	IBM_TDB	
-	1	neural and pulse\$1 and discriminat\$3 and maxim\$4 and	USPAT;	2004/01/01 10:46
		interactive\$2 and neuron\$1 and iterat\$3 and ((time adj	US-PGPUB;	,,
		span) or temporal) and end\$3 and electroencephalogra\$4	EPO; JPO;	
		not gradient and optimi\$6 and classif\$7 and signal and	DERWENT;	
		computer	IBM_TDB	
1.	39	(neural and pulse\$1 and discriminat\$3 and maxim\$4 and	USPAT;	2004/01/01 10:58
		interactive\$2 and neuron\$1 and iterat\$3 and (time or	US-PGPUB;	2001/01/01 10:50
		temporal)) and train\$3	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	25	((noural and nulcot1 and discriminate2 and maxime4 and	USPAT;	2004/01/01 10:58
-	25	((neural and pulse\$1 and discriminat\$3 and maxim\$4 and	US-PGPUB;	2004/01/01 10.36
		interactive\$2 and neuron\$1 and iterat\$3 and (time or	EPO; JPO;	
		temporal)) and train\$3) and span		
			DERWENT;	
	204102	time adi (anna au naviad)	IBM_TDB	2004/01/01 11:07
-	284103	time adj (span or period)	USPAT;	2004/01/01 11:07
1			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2004/04/05 55
-	11	(time adj (span or period)) and (((neural and pulse\$1 and	USPAT;	2004/01/01 11:08
	1	discriminat\$3 and maxim\$4 and interactive\$2 and neuron\$1	US-PGPUB;	
]	and iterat\$3 and (time or temporal)) and train\$3) and span)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	20	(time adj (span or period)) and (neural and pulse\$1 and	USPAT;	2004/01/03 22:15
		discriminat\$3 and maxim\$4 and interactive\$2 and neuron\$1	US-PGPUB;	
	1	and iterat\$3 and (time or temporal))	EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	
-	424	(finite adj element adj method) and gradient	USPAT;	2004/01/02 18:11
			US-PGPUB;	
	1		EPO; JPO;	
	1		DERWENT;	
	1		IBM_TDB	
-	150	((finite adj element adj method) and gradient) and	USPAT;	2004/01/02 18:11
	133	@pd<=19980825	US-PGPUB;	
1	1	Grand Control of the	EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	
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			Lucoat	2004/04/02 40 44
-	288	(finite adj element) same gradient	USPAT;	2004/01/02 18:11
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	97	((finite adj element) same gradient) and @pd<=19980825	USPAT;	2004/01/02 18:12
			US-PGPUB;	
i			EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
-	7	alopex and gradient	USPAT;	2004/01/02 18:25
	1	and gradient	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
		alanay not avadient		2004/01/02 10:26
-	32	alopex not gradient	USPAT;	2004/01/02 18:26
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	16	alopex not alopex.as.	USPAT;	2004/01/02 18:39
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	21	(alopex not gradient) not (alopex adj ind)	USPAT;	2004/01/02 18:40
		(US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
i			IBM_TDB	
i _	11	(alopex not gradient) and (alopex adj ind)	USPAT;	2004/01/02 18:40
	11		US-PGPUB;	2001/01/02 10.10
	•		EPO; JPO;	
			DERWENT;	
	1.5	(alongy not alongy as) not (alongy add ind)	IBM_TDB	2004/01/02 19:41
-	15	(alopex not alopex.as.) not (alopex adj ind)	USPAT;	2004/01/02 18:41
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	((alopex not gradient) and (alopex adj ind)) and ((alopex	USPAT;	2004/01/02 18:41
		not alopex.as.) not (alopex adj ind))	US-PGPUB;	
			EPO; JPO;	
1			DERWENT;	
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-	56	tresp.in.	USPAT;	2004/01/03 22:15
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	[
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-	l o	de19531697c2.ap.	USPAT;	2004/01/04 17:06
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1			EPO; JPO;	
			DERWENT;	Ì
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			EPO; JPO;	
			DERWENT;	
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			US-PGPUB;	
			EPO; JPO;	
	1		DERWENT;	
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-	l 0	19531697c2.apn.	USPAT;	2004/01/04 17:07
		,	US-PGPUB;	
			EPO; JPO;	
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			IBM_TDB	
_	0	19531697.ap.	USPAT;	2004/01/04 17:07
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	0	19531697.apn.	USPAT;	2004/01/04 17:07
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	7	(time adj delay adj neural and networks).ti.	USPAT;	2004/01/04 17:17
		(US-PGPUB;	, ,
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	24	denker-j-s.in.	USPAT;	2004/01/04 17:13
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	23	guyon-isabelle.in.	USPAT;	2004/01/04 17:10
		<i>5.</i> ,	US-PGPUB;	
	•		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	100	time adj delay adj neural and networks	USPAT;	2004/01/04 17:17
			US-PGPUB;	, , ,
			EPO; JPO;	
			DERWENT;	
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